

Table 1: Dax

Date	Open	High	Low	Close	pl	atr	mn	mx	sma	Diff	aroonUp	aroonDn	oscillator	mom
2014-06-27	9818.00	9837.00	9791.00	9815.00	-3.00	85.00	19.00	27.00	9907.00	-92.00	35.00	95.00	-60.00	-135.00
2014-06-30	9818.00	9889.00	9800.00	9833.00	15.00	85.00	18.00	71.00	9902.00	-69.00	30.00	90.00	-60.00	-106.00
2014-07-01	9854.00	9902.00	9836.00	9902.00	48.00	84.00	18.00	48.00	9900.00	2.00	25.00	85.00	-60.00	-11.00
2014-07-02	9913.00	9936.00	9890.00	9911.00	-2.00	81.00	23.00	23.00	9898.00	13.00	20.00	80.00	-60.00	27.00
2014-07-03	9910.00	10032.00	9907.00	10029.00	119.00	84.00	3.00	122.00	9901.00	128.00	100.00	75.00	25.00	109.00
2014-07-04	10029.00	10031.00	10007.00	10009.00	-20.00	80.00	2.00	22.00	9903.00	106.00	95.00	70.00	25.00	79.00
2014-07-07	9992.00	10015.00	9906.00	9906.00	-86.00	82.00	23.00	86.00	9902.00	4.00	90.00	65.00	25.00	-98.00
2014-07-08	9918.00	9921.00	9772.00	9773.00	-145.00	87.00	3.00	146.00	9885.00	-112.00	85.00	100.00	-15.00	-214.00
2014-07-09	9789.00	9817.00	9753.00	9808.00	19.00	85.00	28.00	36.00	9879.00	-71.00	80.00	95.00	-15.00	-113.00
2014-07-10	9807.00	9807.00	9618.00	9659.00	-148.00	93.00	0.00	189.00	9864.00	-205.00	75.00	100.00	-25.00	-279.00
2014-07-11	9672.00	9708.00	9623.00	9666.00	-6.00	92.00	36.00	49.00	9850.00	-184.00	70.00	95.00	-25.00	-202.00
2014-07-14	9711.00	9794.00	9694.00	9783.00	72.00	95.00	17.00	83.00	9845.00	-62.00	65.00	90.00	-25.00	-22.00
2014-07-15	9765.00	9789.00	9717.00	9719.00	-46.00	93.00	24.00	48.00	9826.00	-107.00	60.00	85.00	-25.00	-96.00
2014-07-16	9748.00	9872.00	9748.00	9860.00	112.00	97.00	0.00	124.00	9821.00	39.00	55.00	80.00	-25.00	27.00
2014-07-17	9820.00	9846.00	9744.00	9754.00	-66.00	99.00	26.00	76.00	9794.00	-40.00	50.00	75.00	-25.00	-148.00
2014-07-18	9703.00	9721.00	9656.00	9720.00	17.00	99.00	18.00	47.00	9765.00	-45.00	45.00	70.00	-25.00	-191.00
2014-07-21	9712.00	9718.00	9598.00	9612.00	-100.00	100.00	6.00	114.00	9735.00	-123.00	40.00	100.00	-60.00	-417.00
2014-07-22	9682.00	9736.00	9648.00	9734.00	52.00	102.00	34.00	54.00	9732.00	2.00	35.00	95.00	-60.00	-275.00
2014-07-23	9727.00	9802.00	9724.00	9754.00	27.00	100.00	3.00	75.00	9726.00	28.00	30.00	90.00	-60.00	-152.00
2014-07-24	9727.00	9802.00	9724.00	9754.00	27.00	99.00	3.00	75.00	9736.00	18.00	25.00	85.00	-60.00	-19.00

Table 2: Dow

Date	Open	High	Low	Close	pl	atr	mn	mx	sma	Diff	aroonUp	aroonDn	oscillator	mom
2014-06-27	16909.00	16909.00	16909.00	16910.00	1.00	96.00	0.00	0.00	16874.00	36.00	75.00	0.00	75.00	67.00
2014-06-30	16852.00	16871.00	16801.00	16826.00	-26.00	96.00	19.00	51.00	16879.00	-53.00	70.00	5.00	65.00	92.00
2014-07-01	16828.00	16998.00	16828.00	16956.00	128.00	102.00	0.00	170.00	16893.00	63.00	100.00	0.00	100.00	181.00
2014-07-02	16949.00	16986.00	16949.00	16976.00	27.00	97.00	0.00	37.00	16900.00	76.00	100.00	30.00	70.00	195.00
2014-07-03	16979.00	17074.00	16979.00	17068.00	89.00	97.00	0.00	95.00	16915.00	153.00	100.00	25.00	75.00	260.00
2014-07-04	16979.00	17074.00	16979.00	17068.00	89.00	97.00	0.00	95.00	16927.00	141.00	100.00	20.00	80.00	162.00
2014-07-07	17063.00	17063.00	16992.00	17024.00	-39.00	96.00	0.00	71.00	16936.00	88.00	95.00	15.00	80.00	103.00
2014-07-08	17022.00	17022.00	16874.00	16906.00	-116.00	99.00	0.00	148.00	16945.00	-39.00	90.00	10.00	80.00	-41.00
2014-07-09	16916.00	16998.00	16913.00	16985.00	69.00	99.00	3.00	82.00	16956.00	29.00	85.00	5.00	80.00	48.00
2014-07-10	16980.00	16980.00	16805.00	16915.00	-65.00	105.00	0.00	175.00	16963.00	-48.00	80.00	0.00	80.00	97.00
2014-07-11	16918.00	16949.00	16860.00	16943.00	25.00	104.00	31.00	58.00	16967.00	-24.00	75.00	0.00	75.00	76.00
2014-07-14	16950.00	17088.00	16950.00	17055.00	105.00	107.00	0.00	138.00	16990.00	65.00	70.00	0.00	70.00	209.00
2014-07-15	17055.00	17120.00	17006.00	17060.00	5.00	107.00	49.00	65.00	17000.00	60.00	65.00	0.00	65.00	150.00
2014-07-16	17062.00	17139.00	17062.00	17138.00	76.00	105.00	0.00	77.00	17016.00	122.00	100.00	20.00	80.00	312.00
2014-07-17	17133.00	17152.00	16966.00	16977.00	-156.00	111.00	19.00	167.00	17007.00	-30.00	95.00	15.00	80.00	21.00
2014-07-18	16978.00	17114.00	16978.00	17100.00	122.00	113.00	0.00	136.00	17010.00	90.00	90.00	10.00	80.00	124.00
2014-07-21	17095.00	17095.00	16974.00	17051.00	-44.00	114.00	0.00	121.00	17013.00	38.00	85.00	5.00	80.00	-17.00
2014-07-22	17054.00	17133.00	17040.00	17114.00	60.00	112.00	14.00	79.00	17034.00	80.00	80.00	0.00	80.00	46.00
2014-07-23	17117.00	17121.00	17058.00	17086.00	-31.00	109.00	4.00	59.00	17044.00	42.00	75.00	15.00	60.00	62.00
2014-07-24	17117.00	17121.00	17058.00	17086.00	-31.00	105.00	4.00	59.00	17061.00	25.00	70.00	10.00	60.00	180.00